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Application Serial Number:	10/534966
Source:	P.C
Date Processed by STIC:	5/23/5

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FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, TELEPHONE: 571-272-2510; FAX: 571-273-0221

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE CHECKER VERSION 4.2 PROGRAM, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

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Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail. Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom. Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

- 1. EFS-Bio (<http://www.uspto.gov/ebc/efs/downloads/documents.htm>, EFS Submission User Manual ePAVE)
- 2. U.S. Postal Service: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.
- Hand Carry, Federal Express, United Parcel Service, or other delivery service (EFFECTIVE 06/05/04):
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Revised 05/17/04

ERROR DETECTED	SUGGESTED CORRECTION SERIAL NUMBER 10 52 2101
ATTN: NEW RULES	CASES: PLEASE DISREGARD ENGLISH "ALPHA" HEADERS, WHICH WERE INSERTED BY PTO SOFTWARE Dinos William Street at the end of each line "wrapped" down to the post I'm
I_ Wrapoed No	UNION TO THE DISKEGARD ENGLISH "ALPHA" HEADERS, WHICH WERE INSERTED BY
Wrapped Ar	velcies The number/text at the end of each line "wrapped" down to the next line. This may occur if your file prevent "wrapping."
	Length The rules require that a line not exceed 72 characters in length. This includes white spaces.
3Misaligned A	This includes white spaces
Numbering	mino The numbering under each 5th amino acid is misaligned. Do not use tab codes between numbers:
4Non-ASCII	The submitted file was a submi
	ensure your subsequent submission is saved in ASCII text.
SVariable Lenge	Sequence(s) contain n's or X22's representing more than one residue. Per Sequence Rules, each n or X22 can only represent a single residue. Please present the maximum number of each residue having variable length and indicate in the <220>-<223> section that some may be missing
· GPatentin 2.0	A "hour" a
"bug"	sequences(s) Normally, Patentin would automatically generate this section from the the subsequent amino acid sequence. Please manually copy the relevant <220> <223> section from the Artificial or Unknown sequences.
3Skipped Sequenc	CS Scaucace(s)
(OLD RULES)	(2) INFORMATION FOR SEQ ID NO X (insert SEQ ID NO where "X" is shown) (xi) SEQUENCE CHARACTERISTICS (Do not insert any subheadings under this heading) This sequence is intentionally skipped
	Please also adjust the "(ii) NUMBER OF SEQUENCES "response to include the supped sequences. Sequence(s)
8 Skipped Sequence	CONTROMORY OF SEQUENCES " response to include the stangest of
(NEW RULES)	Sequence(s) missing If intentional please insert the following lines for each stapped sequence: <210> sequence id number <400> sequence id number <000
Use of n's or Xaa's	Head 1
(NEW RULES)	Use of n's and/or Xaa's have been detected in the Sequence Listing Per 1 823 of Sequence Rules, use of <220> <223> is MANDA TORY if n's or Xaa's are present Per 1.823 of Sequence Rules, the get
10Invalid <213>	Per I 221 co
	Per 1.82) of Sequence Rules, the only valid <213> responses are. Unknown, Artificial Sequence of Sequence of Sequence of Sequence of Sequence of Sequence.
	15 Artificial Sequence (223) section is required when (213) response is that we
***************************************	Use of <120> to <220> "Tenure" and associated owners
	Use of <220> to <223> is MANDATORY if <213> "Organism" response is "Artificial Sequence" or (See "Federal Register," 00701/1998, Vol. 63, No. 104 no. 29631, 133, 166
" l'atentin 2.0	Please do not use "Care 1 and a service of the serv
1	esulting in missing mandatory numeric identifiers and responses (as indicated on raw sequence isting). Instead, please use "File Manager" or any other manual means to come to
13 Misusc of n/X22 "	isting). Instead, please use "File Manager" or any other manual means to copy file to floppy disk. "" can only represent a single nucleotide: "Xaa" can only represent a single amino acid AMC - Biotechnology C
	AMC - Biotechnology San and Can only represent a single amino acid

AMC - Biotechnology Systems Branch - 09/09/2003



PCT

DATE: 05/23/2005 RAW SEQUENCE LISTING TIME: 13:51:42 PATENT APPLICATION: US/10/534,966

Input Set : A:\8027-4-32652A.ST25.txt Output Set: N:\CRF4\05232005\J534966.raw

Does Not Comply Corrected Diskette Needed

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3 <110> APPLICANT: Auer, Manfred
             Meisner, Nicole-Claudia
             Seifert, Jan-Marcus
      7 <120> TITLE OF INVENTION: Labeling methodology comprising oligopeptides
      9 <130> FILE REFERENCE: 4-32652A/NFI 8027
C--> 11 <140> CURRENT APPLICATION NUMBER: US/10/534,966
C--> 11 <141> CURRENT FILING DATE: 2005-05-16
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     13 <170> SOFTWARE: PatentIn version 3.1
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     16 <211> LENGTH: 10
     17 <212> TYPE: PRT
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     21 <223> OTHER INFORMATION: completely artificial
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                    20
     59 Lys Glu Gln Leu Ala Arg Ala Gly Phe Tyr Ala Leu Gly Glu Gly Asp
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75

71 Tyr Leu Leu Glu Gln Lys Gly Gln Glu Tyr Ile Asn Asn Ile His Leu



DATE: 05/23/2005 TIME: 13:51:42

Input Set : A:\8027-4-32652A.ST25.txt
Output Set: N:\CRF4\05232005\J534966.raw

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